

ENGINEERING CHANGE NOTICE

DART AEROSPACE LTD

Date: 20.01.08	Job No.: RD 822	ADR Yes/No: Y	ADR Date: 20.01.08	ECN #: 2020 -502
Product No.: D350-822		Created By: RF	Approved By: <i>[Signature]</i>	
Product Name: PA100 PUREair System		Checked By: VS		

Reason for Change:

Address a customer requested (HDF Maintenance) requested a DSI to removal D350-822-011 PA100 PUREair System

Documents Released:

D5744 Rev. B
DSI 9843 Rev. A
MDL-D350-822 Rev. U

IF APPLICABLE: NCR: _____ PAR: _____ CAR: _____ CIR: _____ URF: _____

PAPERWORK UPDATE ☒ PARTS MUST COMPLY ☒ PREVIOUS PARTS SATISFACTORY ☐

#	Quality Assurance / Customer Support Actions	Reqd	Resp	Notes	Complete
1	Notify Previous Customers	N			
2	Notify Airbus	N			
3	Notify Leonardo	N			
4	Manufacturing Licensing Agreement Update	N			

#	Engineering Actions	Reqd	Resp	Notes	Complete
5	Required Documents/Drawings/Item ID's Under Review (URF)	N		URF 20-505	met 20.01.29
6	Update Master Document List (MDL)	Y	RF	MDL-D350-822 Rev. U	20.01.08 <i>[Signature]</i>
7	Update Document Record (DR)	N			
8	Update Product Compatability Matrix	N			
9	Notify TC / FAA of Change (eg. ICA, 8110-3)	N			
10					

#	Document Control Actions	Reqd	Resp	Notes	Complete
11	Move / Update Electronic Files / Design Journal	N			
12	Update Product Specification Files (Bluefiles)	Y	MG	Add DSI 9843	met 20.01.29
13	Update Approved/Preliminary Dwg PDF Files	Y	MG		met 20.01.29
14	Update Product Development Summary (STC applications)	N			
15	Update QSI 021 (TC/FAA STC) and/or STC Approval List	N			
16	Create/Update Parts / STC Database	Y	MG		met 20.01.29
17	Update / Verify Authorized Release Certificate Database	Y	MG	For DSI 9843-011	met 20.01.29
18	Create / Update Change Record Form / Item Card Database	Y	MG	DSI 9843-011 @ CHG 001	met 20.01.29
19	Create / Update Packaging Process Plan (PPP)	Y	MG	For DSI 9843-011	met 20.01.29
20	Red Decals required on Packaging Process Plan (PPP)?	N			
21	Update Controlled Supplier Documents (Qpulse) Database	N			
22	Update Grey Project Binder / Electronic Project Folder	Y	MG		met 20.01.29
23	Update D-Part / M-Drawing / DSI / DEO Master Binders	Y	MG		met 20.01.29
24	Update "Royalty Paid to" attribute (Parts sold under Dart USA STC's)	N			
25					

Description / Action:

Create routes/BOM for D5744-041/-1/-3/-5/-7/-9 and DSI 9843-011
Manufacture 1x DSI 9843-011 kit for test fit by HDF Maintenance ASAP

URF 20-505 opened for Test fit.

ECN Verified & Complete: *[Signature]* Date: 20/11/9

Under Review Notification

Raised By: Michelle Gagnon

Product #: D350-822

Date: 20.01.29

Product Name: PA100 PUREair System

Part Number (D-Part and 9-Digit) (eg. D3535-11) (eg. D3535-25) (eg. D206-642-143) (eg. RBEM324U3010101-1)	Drawing or Document & <u>Current</u> Affected Revision for each part listed	"Y" or "N" Required for Each Part Do not leave blank								Reserved ECN / URF Log Number	Instructions Relevant to Each Part (including whether CHG #'s will be affected)
		DO NOT SHIP	Red Tag/Quarantine Stock	Advise Customers	Hold all Production	Quarantine Tooling (Jigs, Fixtures, etc.)	Re-Work Stock	IPP Under Review (Engineer Signoff Required.)	Put Product Specifications Under Review ("Bluefiles")		
D5744-041	D5744 REV B	Y	Y	N	N	Y	N	N	N	2020-505	
D5744-1	D5744 REV B	Y	Y	N	N	Y	N	N	N	2020-505	
D5744-3	D5744 REV B	Y	Y	N	N	Y	N	N	N	2020-505	
D5744-5	D5744 REV B	Y	Y	N	N	Y	N	N	N	2020-505	
D5744-7	D5744 REV B	Y	Y	N	N	Y	N	N	N	2020-505	
D5744-9	D5744 REV B	Y	Y	N	N	Y	N	N	N	2020-505	
DSI 9843-011	DSI 9843 REV A	Y	Y	N	N	Y	N	N	N	2020-505	CHG001

Description of Issue:

Under Review until fit test at HDF Maintenance has been performed and parts are deemed acceptable. Reference ECN 2020-502

Distribution:

VP Operations

Director of Operations

Director Quality Assurance

QC Coordinator

Director of Engineering

Chief Engineer

Engineering Project Managers

Engineering Clerk

Customer Support Manager

Production Engineers

Production Planners

Purchasing Manager

Technical Support

Product Manager - Solutions Provider

Supply Chain Director / Senior Buyer

Marketing Eugene